**Justeq07**

Justeq07 is an effective agent for controlling algae, bacteria, and fungi that produce slime in recirculating condensing and cooling equipment and in reservoirs or ponds that serve as the source of boiler feedwater or cooling water. Justeq07 can also be used to control algae, fungi and fungal slime in decorative fountains, air washers, paper mill water systems, and food, beverage, and industrial process pasteurizers.

### ACTIVE INGREDIENTS:
- Sodium hypochlorite ........................................ 7.00%
- Sodium bromide ............................................. 1.50%

### INERT INGREDIENTS:
Total ............................................. 100.00%
Total Available Chlorine = approximately 7.79%
Total Available Bromine = approximately 2.34%

### DIRECTIONS FOR USE

#### DANGER

**CORROSIVE MATERIAL. INHALATION MAY CAUSE LUNG INJURIES. CAUSES SKIN BURNS.** Do not get in eyes, on skin or on clothing. Wear appropriate protective eyewear such as goggles, face shield or safety glasses, and chemical-resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into any water supply, streams, ponds, estuaries, oceans, or public lakes unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Treat the sewage systems containing this product, including the sludge from treated systems, with a material approved by the sewage treatment plant authority. For discharge of wastewater containing this product to any water body, systems must be treated and returned to a satisfactory biological condition by applying this dosage intermittently while others may require a continuous application. Justeq07 can be used in pulp and paper mill process water systems where the manufacturer paper or paperboard can be used for food contact purposes.

#### KEEP OUT OF REACH OF CHILDREN

**DANGER**

**FIRST AID**

- **IF IN EYES**
  - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens if present and continue rinsing eye.
  - Call a poison control center or a doctor for treatment advice.

- **IF ON SKIN OR CLOTHING**
  - Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15-20 minutes.
  - Call a poison control center or doctor for treatment advice.

- **IF INHALED**
  - Move person to fresh air.
  - If person is not breathing, call 911 or an ambulance and then give artificial respiration if needed. Do not give mouth-to-mouth if possible.
  - Call a poison control center or doctor for further treatment advice.

- **IF SWALLOWED**
  - Call a poison control center or doctor immediately for treatment advice.
  - DO NOT INDUCE VOMITING unless told to do so by the poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

#### NOTE TO PHYSICIAN:
Aspiration may cause lung damage. Probable mucosal damage may contribute to the loss of the protective container, label or MSDS with you when calling a poison control center or a doctor, or going for treatment. In case of Medical Emergency, call ChemAlert at 1-800-424-9300.

#### PULP & PAPER MILL PROCESS WATER SYSTEMS (Not for use in California)

Add Justeq07 to paper making systems at a point of uniform mixing such as the base area, sump area, or rotor or collector area of the system for which the treated water will be circulated uniformly throughout the systems. Add Justeq07 to paper making systems at a point of uniform mixing such as a basin area, sump area, or rotor or collector area of the system. The treated water will be circulated uniformly throughout the system. Justeq07 must be applied to the raw water intake prior to the filter house economizer, or process water. Feed at a dosage sufficient to provide a total chlorine level of 2.0-4.0 ppm. Justeq07 at a dosage of two fluid ounces per 1000 gallons of water gives a dosage of approximately 1.0 ppm total chlorine, but several times that dosage may be required to provide a total chlorine level of 1.0 ppm throughout the system. Check the total chlorine level with a test kit and additional product applied until a reading of 2.0-4.0 ppm is obtained. Some systems may be maintained in satisfactory biological condition by applying this dosage intermittently while others may require a continuous application. Justeq07 can be used in pulp and paper mill process water systems where the manufacturer paper or paperboard can be used for food contact purposes.

#### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Store this product in a cool dry area, away from direct sun and heat to avoid deterioration. In case of spill, foreign areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Non-refillable container. Do not refill this container.

#### RESIDUE REMOVAL INSTRUCTIONS:

- Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:**
  - Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. **Tip container to its side and roll it before emptying.** Rinsate may be poured down over application equipment or a mix tank and additional product applied until a reading of 2.0-4.0 ppm is obtained at the bleach-out point. Some systems may be maintained in satisfactory biological condition by applying this dosage once per day while others will respond better to dosages less than once per day.

**HEAT TRANSFER SYSTEMS** (Such as food, beverage, and industrial process pasteurizers) For control of bacteria and fungi in industrial pasteurizers add 4 -8 ounces of Justeq07 per 1000 gallons of water to achieve control. To maintain control add sufficient Justeq07 to maintain 2.0-4.0 ppm total chlorine throughout the system. (Two fluid ounces per 1000 gallons of water yields 1.0 ppm total chlorine).

**INERT INGREDIENTS**

**ACTIVE INGREDIENTS:**

**SHELL EGG PASTEURIZER WATER SYSTEMS:** (Not for use in California)

For control of bacteria, fungi and algal slime in shell egg pasteurizer water systems add 4-8 ounces of Justeq07 per 1000 gallons of system water to achieve control. To maintain the residual, add sufficient Justeq07 to maintain 2.0-4.0 ppm total chlorine throughout the system. (Two fluid ounces per 1000 gallons of water yields 1.0 ppm total chlorine).

**INDUSTRIAL PASTEURIZERS** (Such as food, beverage, and industrial process pasteurizers) For control of bacteria and fungi in industrial pasteurizers add 4 - 8 ounces of Justeq07 per 1000 gallons of water to achieve control. To maintain control add sufficient Justeq07 to maintain 2.0-4.0 ppm total chlorine throughout the system. (Two fluid ounces per 1000 gallons of water yields 1.0 ppm total chlorine).

**INDUSTRIAL & COMMERCIAL RECIRCULATING COOLING WATER SYSTEMS**

Justeq07 must be applied directly to the cooling water at any section of the system where sufficient mixing will occur. Apply Justeq07 to the cooling water to provide a total chlorine level of 2.0-4.0 ppm. Justeq07 at a dosage of two fluid ounces per 1000 gallons of water gives a dosage of approximately 1.0 ppm of total chlorine, but several times that dosage may be required to provide a total chlorine level of 1.0 ppm throughout the system. Check the total chlorine level with a test kit and additional product applied until a reading of 2.0-4.0 ppm is obtained. Some systems may be maintained in satisfactory biological condition by applying this dosage intermittently while others may require a continuous application. Justeq07 can be used in pulp and paper mill process water systems where the manufacturer paper or paperboard can be used for food contact purposes.

**COOLING PONDS, RESERVOIRS AND DECORATIVE FOUNTAINS**

Add Justeq07 to paper making systems at a point of uniform mixing such as the base area, sump area, or rotor or collector area of the system. The treated water will be circulated uniformly throughout the system. Justeq07 must be applied directly to the cooling water at any section of the system where sufficient mixing will occur. Apply Justeq07 to the cooling water to provide a total chlorine level of 2.0-4.0 ppm. Justeq07 at a dosage of two fluid ounces per 1000 gallons of water gives a dosage of approximately 1.0 ppm of total chlorine, but several times that dosage may be required to provide a total chlorine level of 1.0 ppm throughout the system. Check the total chlorine level with a test kit and additional product applied until a reading of 2.0-4.0 ppm is obtained. Some systems may be maintained in satisfactory biological condition by applying this dosage intermittently while others may require a continuous application. Justeq07 can be used in pulp and paper mill process water systems where the manufacturer paper or paperboard can be used for food contact purposes.

**PESTICIDE DISPOSAL:** Pesticide disposal wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide Control or Environmental Protection Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container.

**WARRANTY STATEMENT:** Justeq LLC warrants that this product complies with the specifications expressed on the label. To the extent consistent with applicable law, Justeq LLC makes no other warranties, and disclaims all other warranties, express or implied, in any form, including but not limited to warranties of merchantability and fitness for the intended purpose.

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EPA Reg. No. 84024 - 1
EPA Est. No.: 6484-WI-001

Net Contents: 55 Gallons (573 pounds)